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APPLICATION NO.	FILING DATE	FIRST NAME		VENTOR	NTOR ATTORNEY DOCKET N		CONFIRMATION NO.	
10/065,261	10/065,261 09/30/2002		Paul Cheng		60409.300902		5669	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FE	E(S) DUE	DATE DUE	
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Authorized Signature	/Cut	166-	15	DateM	arch 23,	2005		
Typed or printed name	Typed or printed name Raymond E. Roberts Registration No. 38,597							
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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MAR 2 9 2005 PADEMANN Applican

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Cheng et al.

Serial No.: 10/065,261

Filing Date: September 30, 2002

Attorney Docket #: 60409.300902

Not. of Allow Date: March 3, 2005

Examiner: Abel Jalil, Neveen

Group No.: 2165 Confirmation No.: 5669

Title: SEARCH ENGINE FOR LARGE DATABASE SEARCH USING HASH

POINTERS

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PATENT ISSUE FEE TRANSMITTAL (37 CFR 1.311)

Enclosed are the following:

Fee (37 CFR 1.18(a)

Application Status is:

- □ large entity (\$1,400.00)
- **IX** small entity (\$700.00);
- Check No. 11878 in the amount of \$1,030.00 for the payment of an Issue Fee for a small entity (\$700 issue fee plus \$300 publication fee plus \$30 for 10 copies).
- Part B- Issue Fee Transmittal;
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- Please charge/credit Deposit Account No. 08-3240 for any deficiency/overpayment.

If the examiner has questions regarding this case, he/she is invited to telephone Applicant(s) undersigned attorney at (408) 558-9950.

Dated: March 23, 2005

Respectfully submitted

IPLO® Intellectual Property Law Offices 1901 S. Bascom Ave., Suite 660 Campbell, CA 95008 Telephone (408) 558-9950

RAYMOND E. ROBERTS

Reg. No. 38,597

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any attachments referred to as being enclosed) is being deposited with the United States Postal Service on March 23, 2005, with sufficient postage as first class mail in the envelope addressed to: MS Issue Fee, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Patricia Beilmann